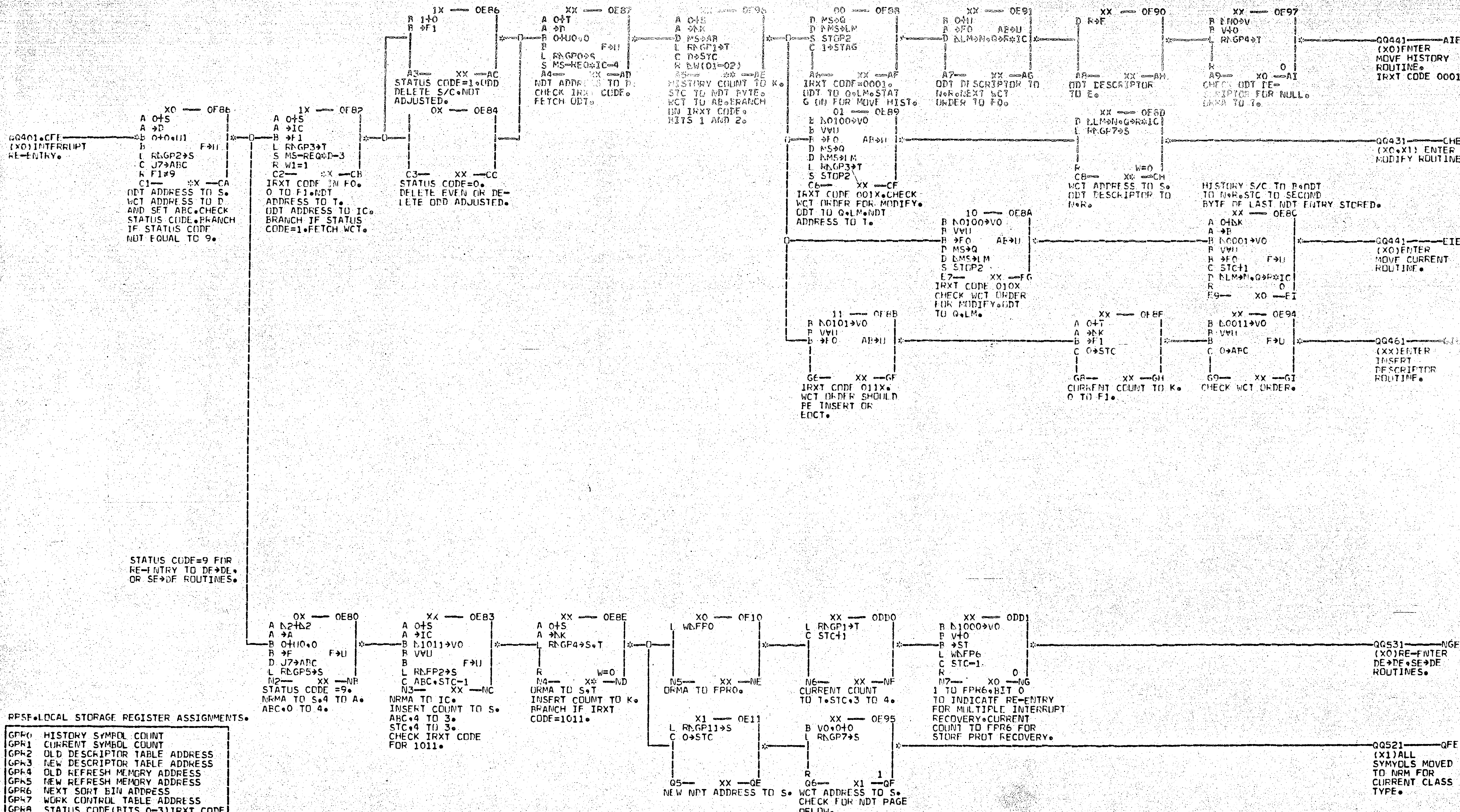


RPSE.LOCAL STORAGE REGISTER ASSIGNMENTS.

GPR0	HISTORY SYMBOL COUNT
GPR1	CURRENT SYMBOL COUNT
GPR2	OLD DESCRIPTOR TABLE ADDRESS
GPR3	NEW DESCRIPTOR TABLE ADDRESS
GPR4	OLD REFRESH MEMORY ADDRESS
GPR5	NEW REFRESH MEMORY ADDRESS
GPR6	NEXT SORT BIN ADDRESS
GPR7	WORK CONTROL TABLE ADDRESS
GPR8	STATUS CODE(BITS 0-3)IRXT CODE (BITS 4-7).2XBIN NO.(27-31)
GPR9	SORT BIN START ADDRESS (DISP)
GPR10	SORT BIN BASE ADDRESS
GPR11	NEW DSCRPTR TABLE PAGE ADDRESS
FPR0	ORMA FOR INTERRUPT ROUTINES
FPR1	DELETE ROUTINES WORK REG
FPR2	INSERT SYMBOL COUNT (BYTES)
FPR3	NRMA FOR INTERRUPT ROUTINES.
FPR4	CONSTANT (00000004)
FPR5	ORIGINAL HISTORY BYTE COUNT
FPR6	MULT INT IND.ORIG C/C BYTE CNT
FPR7	NOT USED

QQ501

713671	04/28/70	MACH	C7201-02	DATE 06/25/70 SHEET 1 QQ501
714944	06/09/70	NAME		LOG 246 VERSION
		MODE	MANUAL	
		P.N.	2583868	RPSB INSTRUCTION.INTERRUPT
		IBM CORP.	SDD	ENTRY ROUTINES.